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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF CO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) /5935/*3* CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP05/02991 March 21, 2004 March 21, 2005 TITLE OF INVENTION POWDER FOR RAPID PROTOTYPING AND ASSOCIATED PRODUCTION METHOD APPLICANT(S) FOR DO/EO/US Peter HESSE, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. 🖂 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. 🖂 The US has been elected (Article 31). 5. 🖂 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. a. PTO-1449 b. Cited References 3 c. Statement of Relevancy d. List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 17. An Application Data Sheet under 37 CFR 1.76. 18 l A substitute specification. A power of attorney and/or change of address letter. 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority, Drawings (4 Sheets), Amended Sheets (Pages 24-31),

## IAP9/Rec'd PCT/PTO 20 SEP 2006

J.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/EP05/02991		ATTORNEY'S DOCKET NUMBER 295732US0X PCT	
The following lees are submitted:		1101721 03/	1 01721 00/02001		CALCULATIONS PTO USE ONLY	
· 57					-	
24. Basic national fee				\$300	\$300.00	
25. Examination fee  If the written opinion prepared by ISA/US or the international preliminary examination report						
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0						
All other situations\$200					\$200.00	
26. Search fee  If the written opinion of the ISA/US or the International preliminary examination report						
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100						
International Search Report prepared by an ISA other than the US and provided to the Office						
or previously communicated to the US by the IB						
					\$400.00	
TOTAL OF 24, 25 AND 26 =					\$900.00	
	ecification and drawing computer program listing					
\$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra S		feach additional 50 or eof (round up to a who		RATE		
100 = 0 / 5		0	$\overline{}$	x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath						
or declaration after the date of commencement of the national stage (37 CFR 1.492(h))					\$130.00	
	NUMBER FILED	NUMBER EXTRA	ļ	RATE		
Total claims 43		23	X	\$50.00	\$1,150.00	<del></del>
Independent claims 3	0	х	\$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)					\$360.00	
TOTAL OF ABOVE CALCULATIONS =					\$2,540.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$2,540.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$2,540.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	-
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)). +  TOTAL FEES ENCLOSED =					\$ \$2,540.00	
TOTAL TELS ENGLOSED -					Amount to be	
					refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 15-0030 in the amount of \$ to cover the above fees.						
c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account						
No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.						
d. Effect are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDCE TO:						
CUSTOMER NUMBER			SI	GNATURE	funch	der Sachar
22850				Norman F. Oblon Registration No. 34		
Tel. (703) 413-3000				AME	Hogistia	
Fax. (703) 413-2220 24,618 REGISTRATION NU				1BÉR		

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